

**Description**

Fastener Length: 29/64", Thread: 8-32, Head Width: 9/64", Thread Length: 29/64

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS2129521                                 |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5305-00-837-3100                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N MS21295-21 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.391 Inches Minimum And 0.453 Inches Maximum  |
| <b>Fastener Length:</b>                               | 0.423 Inches Minimum And 0.453 Inches Maximum  |
| <b>Head Style:</b>                                    | Flat Chamfer   |
| <b>Head Diameter:</b>                                 | 0.262 Inches Minimum And 0.270 Inches Maximum  |
| <b>Head Height:</b>                                   | 0.159 Inches Minimum And 0.164 Inches Maximum  |
| <b>Locking Feature:</b>                               | Patch Threads Or Pellet Threads Or Strip Threads   |
| <b>Internal Drive Style:</b>                          | Hexagon  |
| <b>Nominal Thread Diameter:</b>                       | 0.164 Inches   |
| <b>Width Across Flats:</b>                            | 0.140 Inches Minimum And 0.142 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 32   |
| <b>Minimum Tensile Strength:</b>                      | 80000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                               | 80.0 Rockwell B Minimum Overall  |
| <b>Minimum Yield Strength:</b>                        | 30000 Pounds Per Square Inch   |
| <b>Material:</b>                                      | Steel Comp 302 Overall Or Steel Comp 303 Overall Or Steel Comp 304 Overall Or Steel Comp 305 Overall Or Steel Comp 316 Overall |
| <b>Material Document And Classification:</b>          | 66 Fed Std All Material Responses Overall  |
| <b>Surface Treatment:</b>                             | Passivate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-35 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unc  |

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS21295-21> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.